

MEMORANDUM

Date:

April 2, 2003

Minutes are unclassified and NOT UCNI:

To:

Jan Robbins, T130G

From:

David Ward

Subject: WEEKLY STATUS MEETING DOE/LRA for April 2, 2003

Attached are the minutes for the referenced weekly meeting for the Operating Record. In attendance were:

P. Bakke

D. Covne

J. Floerke

F. Gerdeman

H. Gilpin

R. Leitner

D. Onyskiw

S. Thompson

K. Trice R. Vonfeldt

D. Ward

J. Zaret

W. Moe

Additional items discussed:

Action items:

- 1. DOE will issue a contact record confirming completion of the following Sets, which were walked down by the State and DOE on April 2, 2003: Set 3, 5, 11, 32, 12 rasching ring removal, and 12 cerium rinse. - Fred Gereman.
- 2. DOE will notify the Defense Board that residues will be disposition by repacking and/or with the pallets from CSV which is ever the most appropriate. This action required additional information which is in process of being supplied to DOE.- Fred Gerdeman and Jim Floerke

End





Ward, David

From:

Hoffman, Betty

Sent:

Wednesday, April 02, 2003 2:34 PM

To:

Ward, David; Cunningham, Steven; Green, Ken

Subject:

RE: WEEKLY DOP MINUTES - reviewed as unclassified and NOT UCNI

The April 2, 2003, DOP minutes, in two parts, along with the transmittal memorandum, are Unclassified/Not UCNI.

Betty Hoffman

----Original Message----From: Ward, David

Confi

Wednesday, April 02, 2003 1:43 PM

Sent: To:

Hoffman, Betty; Cunningham, Steven; Green, Ken

Subject:

WEEKLY DOP MINUTES - reviewed as unclassified and NOT UCNI

Attached is the weekly DOP minutes, in two parts, along with the transmittal memorandum for April 2, 2003. All three documents have been reviewed by Jim Floerke, who has signed on the cover page of transmittal memorandum, that they are unclassified and NOT UCNI.

Your return E-mail indicating approval will accompany the minutes to the Administrative Record for access by the public.

David Ward X5938

<< File: TRANSMITTAL MINUTES (2).doc >> << File: AGENDA.doc >> << File: Weekly State Status - (04-02-03).doc >> << File: Environmental Matrix Changes.xls >>



B371 CLOSURE PROJECT

WEEKLY STATUS MEETING

[Every Wednesday, 9:30 am. B371 Conference Room]

AGENDA

April 2, 2003

INTRODUCTION - David Ward, X5938 (212-2578)

D&D – Jim Floerke, X2850 (212-3292)

D&D WASTE - Randy Leitner, X3537 (212-2174).

CONSTRUCTION / MAINTENANCE -- Dan Coyne X2820 (212-6200)

PuSPS / BUILDING OPERA FIONS - Kelly Trice, X6383 (212-5657)

AUTHORIZATION BASIS / BIO - Howard Gilpin, X3701 (212-3603)

ENVIRONMENTAL & ACTION ITEMS - David Ward

OUTSTANDING ACTION ITEMS

None

- 1. The scope of work for Set 3 is complete. The walkdown for Set 3 with the State and DOE will be conducted during the April monthly walkdown, April 2, 2003. Jim Floerke
- 2. The scope of work for deconning the tanks in Set 12 (raschig ring remova!) is complete. The walkdown for Set 12 with the State and DOE will be conducted during the April monthly walkdown, April 2, 2003. Jim Floerke.
- 3. DOE will notify the Defense Board that residues will be disposition by repacking and/or with the pallets from CSV which is ever the most appropriate. Fred Gerdeman

D&D Summary (AAC/AAD) Week Ending 03/28/03

D&D

Set 3 (1AD103BD00)

• The scope of work for Set 3 is complete. The walkdown for Set 3 with State and DOE will be conducted during the April monthly walkdown. April 4, 2003.

Set 4 (1AD104BD00)

- Mechanical stripout in process.
- Electrical isolation and stripout is complete.

Set 6 (1AQ31DR02B)

- Scanning of tanks in rooms is complete.
- Engineering and Planning activities in process.
 - Glovebox internal component removal in process.
 - D&D package for Room 3563 in process.
 - Permacon package ready to work. Material due end of March
 - D&D package for Room 3553 ready to work
- Electrical isolation and stripout package in process

Set 9 (CSV)

- Entries for decon and pallet removal in repair bay complete.
- Package for relocation of BMS switch ready to work.
- Initiated pallet removal through I/O 8, 42 of 1,147 pallets removed.

Set 10 (Utility Scrubber) Dismandement (1AD110BD00)

- Vault scans complete.
- Vault closure approved.
- Alarm removal package in process.

Set 11 (Storage Vault) Dismantlement (1AD111BD00)

- Set scope complete. The walkdown for Set 11 with State and DOE will be conducted during the April monthly walkdown, April 4, 2003.
- Alarm removal package completed.

Set 12 Dismantlement (1AD112BD00)

- Dismantlement engineering/planning in process.
- Internal GB component removal in process.

Set 13 Dismantlement (1AD113BD00)

- Electrical isolation and stripout in process.
- Dismantlement planning and engineering activities in process.
 - Room 2307 D&D in process.
 - Room 2317 D&D ready to work.

Revision: 04/02/03

Set 14 Dismantlement (1AD114BD00)

- Electrical isolation is 100% complete.
- Mechanical isolation package is 90% complete.
- Room 2339 D&D completed.
- GB 7, 9, 10, 12, and 13 Removal is 100% complete.
- GB 8 Removing piping interference and installing tent.

Set 16 Dismantlement (1AD116BD00)

- Electrical isolation and stripout package in process.
- * Mechanical isolation and stripout package initiated.

Set 32 Dismantlement (1AD132BD00)

• Permanent equipment removed. Set scope complete. The walkdown for Set 32 with State and DOE will be conducted during the April monthly walkdown, April 4, 2003.

Set 58 Dismantlement (1AD458BD00)

- Electrical isolation and stripout complete.
- Mechanical isolation and stripout package ready to work pending resource assignment.
- = GB 118/120 stripout package at P/E.

Tanks

- Set 12 The scope of work for removing rings from the tanks in Set 12 (rasching ring removal) is complete. The walkdown for Set 12 with the State and DOE will be conducted during the April monthly walkdown, April 4, 2003. (1AC112ET00)
- Set 6 Ring Removal for Room 3563 in process. Tank 52A, 52B, 49A, 49D, complete. Removing rings from Tank 49B. (1AC106ET00)
- Set 10 Ring Removal package ready to work. (1AC110ET00) •

Packages Ready to Work Pending Resources

- Set 6 Mechanical stripout (3553).
- Set 6 Permacon install and door removal.
- Set 13 Mechanical stripout (2317).
- Set 58 Mechanical stripout.

Revision: 04/02/03

D&D Waste

Repackage/disposition the remaining 3000 legacy drums

- Starting inventory (May 3, 2002) = 3,163 (revised to include 220 in B374)
- March 31, 2003 inventory = 1,453

Drum Category	# 55 Gallon Drums
No glovebox processing	265
Box & Go	112
Drum repack (e.g. c-cell)	292
Glovebox processing	40
Empty	150
Unknown - Standards (Waiting disposition)	36
Unknown - Disposition	8
New Generation/New empty	416
Building 371 Total	1,322
Building 374 Total	131
Grand Total	1,453
Net Drum Loss for Week	-6
Material Stewardship containers received to date	73

HSGS/Box-N-Ge

- 9 drums remain to be re-tested due to WIPP QA/QC issue.
- 17 Box-N-Go SWBs completed 99 remaining

Room 3305 Repack/Size Reduction Tent Status

Tent size reduction operations continue.
Will likely begin repackaging legacy waste next week.

Revision: 04/02/03

CONSTRUCTION / MAINTENANCE

Area AM Dismantlement [Rooms 4101, 4102, 4103 and 4104] (1AD1AMBX00)

• Tap and drain activities continued. Piping, conduit and tanks are also being removed.

B371/374 Demolition Contract

• Contract went out for bid January 27.

B371 Underslab Characterization

• 5 samples from 371 and 6 from 374 have been pulled. 29 total samples will be pulled from 371 and 7 total will be pulled from 374.

B371 West Wall Removal

• No activity from last report. Completing installation of new trailer for DOE relocation.

Set 56 Sludge Removal/ Dismantlement (1AD456BD00)

- Mechanical stripout package ready to work.
- Electrical strip out is complete.
- 6 of 7 tanks empty, surveyed and encapsulated.
- Sludge from tank D-812 is being pumped. Approximately 150 gallons remain.

Packages Ready to Work Pending Resources

- Set 21 Dismantlement (1AD421BD00)
- Set 57 Electrical Removal (1AD457BD00)
- B371 Ashirston Reproval (\$138K).

In-process Security Surveillance System

• Starting work on package 4/2/03.

Set 4 Tank Removal

• Removing bases of tanks. Relocating tanks for glovebox removal.

PuSPS/BUILDING OPERATIONS

PuSPS

•	Good cans in final review:	1567	increase of 35 cans from 3/25/03
•	Data packages approved :	1482	increase of 53 cans from 3/25/03
•	Feed cans remaining:	753	
9	Pretreatment batches completed:	96	

• Approval has been received to ship 30 Pu/tantalum parts along with other classified material to Savannah River.

Building Operations

•	9975 containers packaged:	1354
®	SRM 9975 containers packaged:	29 of 150 (est.)
0	DT22s packed	228
٩	LL oxide cans generated:	461 of 1400 (est.)

Remaining Cats and Dogs

Stand alone items.	15
Items in 55 gallon drums:	44
Items in 10 gallon drums:	<u>14</u>
Total Items	73

Revision: 04/02/03 4

Basis for Interim Operations (BIO)

Week Ending 04-02-03

PuSPS

None

Operations

• Streamline JCO to support open Hatch in Room 1214 to support CSV pallet Removal. (**Drafted – ready for submittal when needed**)

D&D Support

- JCO for transferring large/long items through airlocks (On Hold)
- Page Change to allow storage of drums and SWB's in B374 (In draft)

DBIO Development/Implementation.

- Resolving DOE Comments on the Document/TSR
- Target final submittal to DOF, RFFO with all comments incorporated 4/2/03

Out-of-commission - USQDs for placing dismantlement sets out-of-commission.

Set	Date Completed	Date to DOE	Response Due	Response/ Approval
Pending				
12 Ph. 2				
17				
Complete			<u> </u>	
16	1/13/03	1/13/03	1/20/03	2/5/03
57	1/27/03	1/27/03	2/3/03	2/5/03
6	12/17/02	12/19/02	12/27/02	1/13/03
58	8/9/02	8/16/02	8/23/02	9/12/02
25	9/9/02	9/10/02	9/17/02	9/20/02
21, Ph. II	7/2/02	7/3/02	7/10/02	7/26/02
3, 4, 5	6-4-02	6/10/02	6/17/02	6/14/02
Bldg. 374 Process Steam	5-16-02	5-20-02	5-27-02	5-23-02
24	9-27-01	10-1-01	10-8-01	10-1-01
7	10-24-01	10-30-01	11-6-01	11-6-01
14	11-13-01	11-28-01	12-5-01	12-05-01
13	12-13-01	12-18-01	12-25-01	1-30-02
21, Ph. I	12-11-01	1-15-02	1-22-02	1-29-02
12, Ph. 1	1-2-02	1-15-02	1-22-02	1-29-02
15	1-9-02	1-24-02	1-31-02	N/A
15 (USQD Rev 1)	2-19-02	2-26-02	3-05-02	3-19-02
AM, Ph. 1	2-27-02	3-11-20	3-18-02	3-18-02
Process Vent, Sets 12/13	3-13-02	4-11-02	5-02-02*	5-01-02
Caustic transfer line	4-01-02	4-15-02	4-30-02*	5-01-02
56	4-3-02	4-15-02	5-2-02	Revision requested
56 (USQD Rev 1)	5-7-02	5-9-02	5-16-02	5-15-02
PWTS	Cancelled			

Revision: 04/02/03 5



ENVIRONMENTAL STATUS REGULATED ITEMS - CHANGES

Location SET AREA	SET	AREA	RCRA UNIT DESCRIPTION	Unit #/Idle Equip. #	Status
2307	. 6		Tanks D67, D912, D914, D916, D922A/B	None	Raschig Rings removed from tanks B922A(04//1702); B(05/02/02). No visible sludge or rings remaining. They will be dispositioned as non-regulated, non-hazardous. Tank D67 Removed 2/17/03. Tank D916 removed 2/10/03
2307	13		Pumps P-21A, P-914	IE: 0117	
2317	13		Tank D-292A/B	MRT	Raschig Rings removed from tanks D-292A(04/17/02); B(05/02/02). No visible sludge or rings remaining. They will be dispositioned as non-regulated, non-hazardous.
2307	13		Tank D933		Idle equipment evaluation complete
2317	13		Pumps P-85A/B/C; P-27A, B, C	IE: 0119	
2317	13		Tanks D277A/B		Idle equipment evaluation complete
2319	13		Tanks D129A/B, D130A/B, D228A/B, D233A/B		Rasching Rings removed from tanks D129A (07/09/02),B(07/09/02); D130A(07/09/02),B(07/10/02); D228A(07/09/02),B(07/09/02); D233A (07/09/02),B(07/09/02).
3412	25		Container Storage - racks only	371.1A	RCRA Steble 9/25/02; Reinstated as active Permitted storage 3/31/03
3412	25		GB Storage - GB's 47, 48A/B/C, 50A/B, 51A/B/C/E	371.1B	RCRA Stable <i>9/25/02</i> ; GB 48 A,B&C have been closed by "Unit Removal in Conjunction with 'Debris Rule'Treatment" 11/11/02.
4101	; ;	AM	Tanks: D2860, D206, D208 , D211, D212, D213, D214, D216, D217, D251, D841 , D837A/B, D838A/B, D849A/B, D839A/B, D840A/B, D850 (Bolded tanks remain)		Tanks D211, D212, D214, D216, D217, D838B, D839A/B, D840A/B, and D850 have all been removed (11/25/03). Tanks D206, D213, D251, D838A, D837A/B, D849A/B and D2860 have all been removed (1/20/03).
4103		A	Tanks: D200, D241, D242, D243		Tanks D200, D241, D242, and D243 have all been removed (1/17/03).
4103	:	AM	Electric Motor/Pump		Idle equipment evaluation complete
4104		AM	Tank D250	IE: 371-01	Contains approximately 200 gallons of HNO ₃ 7.5 N + 1% $\rm H_2SO_4$. Greater than 2% of volume; remaining liquid is RCRA waste.
4104		AM	Tank D254A&B, D253A	IE: 371-02	Contents neutralized and drained: Tanks D254A&B, D253A were removed 3/10/03.
4104		AM	Tank D205, D207, D224	IE: 371-03	IE: 371-03 D205 - removed 3/26/03; D207 and D224 - removed 3/31/03